U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 10557/324491 DESIGNATED/ELECTED OFFICE (DO/EO/US) APPLICATION NO-(If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 19 July 2004 (19.07.04) 19 July 2003 (19.07.03) PCT/GB2004/003101 TITLE OF INVENTION HIGH STRENGTH BIOREABSORBABLE CO-POLYMERS APPLICANT(S) FOR DO/EO/US ROSE, John Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. $\hfill \square$ is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) \boxtimes are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unexecuted) An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to This conlection of information is required by 57 C/Tr 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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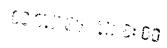
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A preliminary amendment.

A substitute specification.

An Application Data Sheet under 37 CFR 1.76.

A power of attorney and/or change of address letter.



AP12 Rec'd PCT/PTO 1 8 JAN 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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U.S. APPLICATION NO. (#known; see-37 6FR			529	INTERNATIONAL APPLICATION NO. PCT/GB2004/003101			ATTORNEY'S DOCKET NUMBER 10557/324491	
20. Other items or information: This certifies that this document is being mailed to Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450 via Express Mail Post Office to Address on this 18th day of January 2006, Express Mail Label No. EV772498995US Angela M. Rossi								
The following fees are submitted:						CALCULATIONS	PTO USE ONLY	
21. Sasic national fee (37 CFR 1.492(a))\$300							\$ 300	
22. Examination Fee (37 CFR 1.492(c))) If the written opinion prepared by ISA/US to the international preliminary examination report prepared By IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$ 200	
Search fee (37 CFR 1 International S International Search F previously col	orepare icates a 1.445(a Searchi Report mmunic	ed by ISA/US to the in all claims satisfy provi)(2) has been paid on ing Authority prepared by an ISA of cated to the US by the	\$ 400					
All other situations							\$ 900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821 (c) or (e) computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction RATE								
- 100 =	0/50 =		thereof (round up to a whole number)			x \$250	\$0	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$ 130.00	
CLAIMS NUMBER FILE			NUMBER EXTRA		RATE	s	.	
Total claims			- 20 =	24 450		\$50	\$ 1,050.00	
Independent clair	ns	01 -3=		00	x	\$200	\$0	
MULTIPLE DEPENDENT CLAIM(S) (if applica			le)		+ \$360		\$360 .00	
			\$2,440 .00					
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$.00	
SUBTOTAL =							\$2,440 .00	
Processing fee of \$1 claimed priority date		for furnishing the Engineral FR 1.492(f)).	\$.00					
			\$2,440 .00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$	
TOTAL FEES ENCLOSED =							\$.00	
							Amount to be refunded:	\$
							Amount to be charged:	2440.00

10/565029 IAP12 Rec'd PCT/PTO 18 JAN 2006

a. 🗌 A check	a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please A duplic	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment of Deposit Account No. 11-0855. A duplicate copy of this sheet is enclosed.						
d. 🛛 Fees ar	Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit						
	ation should not be included on this fom	Provide credit card information and authorization on PTO-					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CO	RRESPONDENCE TO:	Marital					
John S. Pratt, E	≣sq.	SIGNATURE					
Kilpatrick Stock	kton LLP	Michael A. Bertelson					
1100 Peachtre	e Street, Suite 2800	NAME					
Atlanta, Georgi	a 30309-4530	54,713					
		REGISTRATION NUMBER					